



# 8

- 1 -

## SEQUENCE LISTING

&lt;110&gt; Pharmacia AB

&lt;120&gt; Single Nucleotide Polymorphisms

&lt;130&gt; 00396

&lt;160&gt; 6

&lt;170&gt; PatentIn version 3.0

&lt;210&gt; 1

&lt;211&gt; 551

&lt;212&gt; DNA

&lt;213&gt; human

&lt;220&gt;

&lt;221&gt; CDS

&lt;222&gt; (87)..(380)

&lt;220&gt;

&lt;221&gt; sig\_peptide

&lt;222&gt; (87)..(170)

&lt;300&gt;

&lt;308&gt; GenBank/K01911

&lt;309&gt; 1995-01-07

&lt;400&gt; 1

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113

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161

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Ala	Glu	Ala	Tyr	Pro	Ser	Lys	Pro	Asp	Asn	Pro	Gly	Glu	Asp	Ala	Pro	
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gcg	gag	gac	atg	gcc	aga	tac	tac	tcg	gcg	ctg	cga	cac	tac	atc	aac	257
Ala	Glu	Asp	Met	Ala	Arg	Tyr	Tyr	Ser	Ala	Leu	Arg	His	Tyr	Ile	Asn	
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ctc	atc	acc	agg	cag	aga	tat	gga	aaa	cga	tcc	agc	cca	gag	aca	ctg	305
Leu	Ile	Thr	Arg	Gln	Arg	Tyr	Gly	Lys	Arg	Ser	Ser	Pro	Glu	Thr	Leu	
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att	tca	gac	ctc	ttg	atg	aga	gaa	agc	aca	gaa	aat	gtt	ccc	aga	act	353
Ile	Ser	Asp	Leu	Leu	Met	Arg	Glu	Ser	Thr	Glu	Asn	Val	Pro	Arg	Thr	
75															85	
cgg	ctt	gaa	gac	cct	gca	atg	tgg	tga	tggaaatga	gacttgctct						400
Arg	Leu	Glu	Asp	Pro	Ala	Met	Trp									
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Pro Asp Asn Pro Gly Glu Asp Ala Pro Ala Glu Asp Met Ala Arg Tyr  
 35 40 45

Tyr Ser Ala Leu Arg His Tyr Ile Asn Leu Ile Thr Arg Gln Arg Tyr  
 50 55 60

Gly Lys Arg Ser Ser Pro Glu Thr Leu Ile Ser Asp Leu Leu Met Arg  
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Glu Ser Thr Glu Asn Val Pro Arg Thr Arg Leu Glu Asp Pro Ala Met  
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Trp

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&lt;211&gt; 325

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&lt;221&gt; prim\_transcript

&lt;222&gt; (210)..(325)

&lt;300&gt;

&lt;308&gt; GenBank/M14295

&lt;309&gt; 1995-01-08

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agaatccacc catcctacca atgcatgcag ccactgtgct gaattctgca atgtttcct 180  
ttgtcatcat tgtatatatg tgtgtttaaa taaagtatca tgcattcaaa agtgtatcct 240  
cctcaatgaa aaatcttatta caatagtgag gattatttc gttaaactta ttattaacaa 300